

To be treated as strictly CONFIDENTIAL and NOT to be published, broadcast, or cabled
before noon on Monday, 22 March 1971



INDUSTRIAL ACCIDENT STATISTICS, QUEENSLAND, JUNE QUARTER 1970

Details of industrial accidents are extracted from claims for workers' compensation finalised or becoming three years old during the quarter. They do not refer to accidents actually occurring within the period. This should be clearly borne in mind if comparisons with earlier periods are attempted. For further explanatory notes and definitions, see page 2.

During the June quarter 1970, 12,130 claims for work injuries were finalised. These claims covered 220,635 days of lost time through temporary disability, in addition to 15 fatalities and 285 cases of permanent disability.

Males were involved in 11,128 cases of work injuries which resulted in 15 fatalities, 276 cases of permanent disability, and 10,837 cases of temporary disability. These latter cases caused 201,687 days of lost time, or an average of 18.6 days per case of temporary disability.

Work injuries to females (1,002) resulted in 9 cases of permanent disability and 993 cases of temporary disability. The temporary disability cases resulted in a loss of 18,948 days, or an average of 19.1 days per case.

Of the 201,687 days lost by males through temporary disability injuries, the type of accident resulting in the greatest loss was stepping on, striking, or being struck by objects, with 50,205 days of lost time. This type of accident recorded an average loss of time of 12.9 days per injury. Over-exertion or strenuous movement resulted in a loss of 50,015 days, with an average of 22.9 days of lost time per injury; and falls of persons in a loss of 46,960 days, or 24.8 days per injury. A high proportion of the total days lost by females was also attributable to these three types of accidents.

A. W. MUMME
DEPUTY COMMONWEALTH STATISTICIAN
AND GOVERNMENT STATISTICIAN

320-330 Adelaide Street,
BRISBANE 4000

18 March 1971

Inquiries concerning these statistics may be made by telephoning
Brisbane 31 3281, Extension 22.

Explanatory Notes

In Queensland, workers' compensation insurance is confined solely to the State Government Insurance Office. An employer, by a policy with that Office, issued under the "Workers' Compensation Acts 1916 to 1966", indemnifies himself against all sums for which, in respect of injury to any worker employed by him, he may become legally liable by way of compensation or damages in relation to that injury. Claims made on the State Government Insurance Office are therefore the sole source of information on compensative industrial accidents.

Self-employed persons are not obliged to insure, hence a number of accidents to workers in primary industry and in the professions etc. are not recorded. Also, members of the Police Force and the Commonwealth Public Service, including the P.M.G.'s Department, are excluded by the provisions of the Act, and coverage is thereby restricted in the administrative and communications industries.

By definition, the scope of the collection is limited to include only those injured employees who lost at least a full shift from work as a result of an accident. Cases of occupational diseases precipitated or aggravated by some accidental event are classified to the antecedent work injury rather than to the disease. This bulletin excludes particulars of accidents occurring during recess periods or on journeys to or from work, and of occupational diseases, all of which are published annually.

Definitions

An Industrial Accident is defined as any compensated work injury or a compensated occupational disease causing death or permanent disability, or the temporary disability of the injured person during the entire interval corresponding to the hours of his or her regular shift on any one or more calendar days subsequent to the date of the injury. Details of Work Injuries only are given in the following tables.

Fatal injuries are so classified regardless of the time intervening between injury and death, providing that death occurs within three years of the intimation of the claim.

Permanent Disability is an injury which does not cause death but results in the complete loss or loss of use of any member or part of a member of the body, or in any permanent impairment of the functions of the body or part thereof.

Temporary Disability is an injury which does not result in death or permanent impairment, but renders the injured person unable to perform a regularly established job during the entire time interval corresponding to the hours of a full, regular shift.

Duration of Temporary Disability refers to the number of calendar days lost rather than to the actual number of working days lost.

Type of Accident is the event which directly resulted in the injury (i.e. the manner in which contact was made between the injured person and the object or substance causing the injury).

Agency Related to the Accident is the agency (i.e. working environment, production equipment, animal, etc.) which, because of its hazardous nature or condition, precipitated the event designated as the accident.

Table 1 - Work Injuries: Industry Group by Extent of Disability and Duration of Temporary Disability,
June Quarter 1970

Industry Group	All Injuries	Extent of Disability			Duration of Temporary Disability							Days Lost	
		Fatal	Perm- anent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost			
										Total	Average		
Males													
Total	11,128	15	276	10,837	4,489	2,727	1,912	1,652	57	201,687	18.6		
Primary production ..	996	2	46	948	170	257	259	246	16	27,896	29.4		
Mining and quarrying ..	529	2	23	504	215	127	82	74	6	9,575	19.0		
Cement, bricks, glass, etc.	225	-	2	223	90	59	43	30	1	4,475	20.1		
Metal refining and products	763	-	11	752	420	140	132	60	-	9,431	12.5		
Machinery and general engineering	1,409	1	15	1,393	795	289	170	135	4	18,308	13.1		
Meat and fish processing ..	864	-	16	848	361	289	123	75	-	11,701	13.8		
Other food and drink processing	442	1	12	429	185	105	64	71	4	10,331	24.1		
Sawmilling and wood products	535	1	26	508	194	128	109	74	3	9,732	19.2		
Preparation of skins and leather goods manufacturing ..	49	-	1	48	14	22	8	3	1	928	19.3		
Rubber goods manufacturing ..	65	-	1	64	28	12	14	10	-	1,028	16.1		
Other manufacturing ..	256	-	10	246	109	55	44	38	-	3,962	16.1		
Electricity and gas ..	183	1	3	179	87	37	24	30	1	3,180	17.8		
Water supply and sewerage ..	150	1	3	146	55	37	28	25	1	2,922	20.0		
Building construction and repairs	1,108	1	24	1,083	482	257	179	160	5	18,672	17.2		
Other construction works ..	1,345	2	23	1,320	505	346	245	219	5	25,192	19.1		
Road transport	359	2	13	344	102	93	68	78	3	9,318	27.1		
Other transport and storage	524	-	14	510	154	146	108	101	1	10,675	20.9		
Commerce and finance ..	975	-	23	952	417	241	148	141	5	17,005	17.9		
Community and business services	153	-	5	148	59	37	21	31	-	2,714	18.3		
Amusement and personal services	186	1	5	180	43	48	37	51	1	4,504	25.0		
Other industries ..	12	-	-	12	4	2	6	-	-	138	11.5		
Females													
Total	1,002	-	9	993	384	284	171	148	6	18,948	19.1		
Primary production ..	32	-	1	31	6	11	7	5	2	1,091	35.2		
Metal refining and products, general engineering ..	57	-	-	57	31	12	7	7	-	889	15.6		
Textile manufacturing ..	36	-	-	36	14	12	6	4	-	587	16.3		
Clothing manufacturing ..	39	-	-	39	20	9	10	-	-	388	9.9		
Meat and fish processing ..	156	-	1	155	72	42	19	21	1	2,652	17.1		
Jam making, fruit and vegetable canning	35	-	1	34	10	11	7	6	-	562	16.5		
Other food and drink processing	52	-	-	52	17	20	10	5	-	682	13.1		
Printing, packaging, etc. manufacturing	25	-	-	25	10	5	7	3	-	362	14.5		
Other manufacturing ..	65	-	2	63	22	23	13	5	-	962	15.3		
Commerce and finance ..	154	-	-	154	74	35	19	26	-	2,836	18.4		
Health, hospitals, etc. ..	117	-	2	115	29	31	30	24	1	2,792	24.3		
Other community etc. services	50	-	2	48	19	13	7	9	-	828	17.3		
Hotels, boarding houses, res- taurants, etc. ..	132	-	-	132	47	45	16	22	2	3,004	22.8		
Amusement and personal services	20	-	-	20	3	6	7	4	-	515	25.8		
Other industries ..	32	-	-	32	10	9	6	7	-	798	24.9		

Table 2 - Work Injuries: Occupation Group by Extent of Disability and Duration of Temporary Disability,
June Quarter 1970

Occupation Group	All Injuries	Extent of Disability			Duration of Temporary Disability							Days Lost	
		Fatal	Perma- nent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost			
										Total	Average		
Males													
Total	11,128	15	276	10,837	4,489	2,727	1,912	1,652	57	201,687	18.6		
Professional, managerial, and clerical workers ..	111	1	3	107	41	24	21	21	-	2,376	22.2		
Salesmen	116	-	2	114	55	25	15	18	1	2,376	20.8		
Farmers, fishermen, timbergetters	1,037	2	41	994	186	275	255	261	17	29,252	29.4		
Miners and quarrymen ..	400	2	18	380	149	89	72	65	5	7,888	20.8		
Road transport workers ..	577	2	17	558	173	158	107	116	4	12,432	22.3		
Electricians and related elec- trical workers ..	189	-	4	185	100	35	22	27	1	3,210	17.4		
Metal tradesmen, process workers	2,522	1	32	2,489	1,422	489	326	245	7	33,417	13.4		
Carpenters and other woodworking occupations	976	1	36	939	380	230	185	142	2	16,591	17.7		
Painters and decorators ..	164	-	2	162	69	30	33	29	1	3,047	18.8		
Bricklayers and other construc- tion workers	519	-	13	506	192	142	86	85	1	9,479	18.7		
Food and beverage workers ..	796	-	26	770	328	258	105	77	2	11,282	14.7		
Excavating, lifting equipment operators	453	2	18	433	186	103	79	63	2	7,891	18.2		
Waterside workers, freight handlers	538	-	7	531	176	156	106	90	3	10,542	19.9		
Labourers n.e.i. ..	1,873	3	25	1,845	730	493	344	271	7	35,376	19.2		
Service, sport, and recreation workers	238	1	9	228	68	66	50	43	1	4,443	19.5		
Other occupations ..	619	-	23	596	234	154	106	99	3	12,085	20.3		
Females													
Total	1,002	-	9	993	384	284	171	148	6	18,948	19.1		
Professional, managerial, and clerical workers ..	87	-	1	86	32	20	17	16	1	2,032	23.6		
Sales workers	95	-	-	95	48	19	10	18	-	1,684	17.7		
Tailors, cutters, machinists, etc.	48	-	-	48	21	13	13	1	-	557	11.6		
Textile, footwear, and other leather workers ..	35	-	-	35	16	11	6	2	-	493	14.1		
Metal process workers ..	46	-	-	46	26	9	5	6	-	721	15.7		
Food and beverage workers ..	134	-	2	132	55	39	18	20	-	2,028	15.4		
Other production process workers n.e.i.	78	-	1	77	27	26	17	7	-	1,160	15.1		
Packers, labellers, etc. ..	119	-	-	119	49	40	18	11	1	2,014	16.9		
Service industry and recreation workers	314	-	3	311	95	94	57	61	4	7,536	24.2		
Other occupations ..	46	-	2	44	15	13	10	6	-	723	16.4		

Table 3 - Work Injuries: Type of Accident by Extent of Disability and Duration of Temporary Disability,
June Quarter 1970

Type of Accident	All In- juries	Extent of Disability			Duration of Temporary Disability								
		Fatal	Perm- anent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost			
										Total	Average		
Males													
Total	11,128	15	276	10,837	4,489	2,727	1,912	1,652	57	201,687	18.6		
Falls of persons ..	1,925	2	31	1,892	594	473	388	412	25	46,960	24.8		
Struck by falling objects	1,154	3	20	1,131	442	254	257	170	8	22,188	19.6		
Stepping on, striking, or struck by, objects ..	3,978	2	88	3,888	1,985	1,016	541	341	5	50,205	12.9		
Caught in, or between, objects	1,025	2	115	908	275	221	220	185	7	20,050	22.1		
Over-exertion or strenuous movement	2,201	-	15	2,186	787	564	370	454	11	50,015	22.9		
Exposure to, or contact with, extreme temperature ..	358	1	-	357	142	95	86	34	-	5,134	14.4		
Exposure to, or contact with, electric current ..	21	2	2	17	4	3	6	4	-	344	20.2		
Exposure to, or contact with, harmful substances ..	242	-	1	241	177	41	20	3	-	1,601	6.6		
Other types	224	3	4	217	83	60	24	49	1	5,190	23.9		
Females													
Total	1,002	-	9	993	384	284	171	148	6	18,948	19.1		
Falls of persons ..	257	-	1	256	75	53	60	63	5	7,689	30.0		
Struck by falling objects	62	-	-	62	36	12	8	6	-	796	12.8		
Stepping on, striking, or struck by, objects ..	313	-	3	310	144	102	33	31	-	4,177	13.5		
Caught in, or between, objects	84	-	3	81	29	30	11	11	-	1,107	13.7		
Over-exertion or strenuous movement	200	-	1	199	57	68	42	31	1	4,193	21.1		
Exposure to, or contact with, extreme temperature ..	42	-	-	42	20	13	7	2	-	460	11.0		
Exposure to, or contact with, electric current ..	1	-	-	1	1	-	-	-	-	1	1.0		
Exposure to, or contact with, harmful substances ..	8	-	-	8	6	-	2	-	-	56	7.0		
Other types	35	-	1	34	16	6	8	4	-	469	13.8		

Table 4 - Work Injuries: Occupation Group by Nature of Injury, June Quarter 1970

Occupation Group	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	11,128	1,376	2,996	16	127	3,078	813	1,715	594	413	
Professional, managerial, and clerical workers	111	18	37	2	2	18	7	13	5	9	
Salesmen	116	12	48	-	-	19	5	19	6	7	
Farmers, fishermen, timbergetters	1,037	202	236	4	23	320	53	123	29	47	
Miners and quarrymen	400	68	110	1	8	83	21	75	15	19	
Road transport workers	577	106	213	4	7	92	24	101	10	20	
Electricians and related elec- trical workers	189	19	76	-	-	34	17	18	9	16	
Metal tradesmen, process workers	2,522	218	498	1	18	737	322	344	298	86	
Carpenters and other woodworking occupations	976	126	250	-	26	335	67	128	15	29	
Painters and decorators	164	21	57	-	-	28	15	29	6	8	
Bricklayers and other construc- tion workers	519	54	176	2	3	152	37	71	7	17	
Food and beverage workers	796	35	173	-	12	413	33	80	26	24	
Excavating, lifting equipment operators	453	67	137	-	7	89	38	80	19	16	
Waterside workers, freight handlers	538	68	215	-	2	96	18	106	9	24	
Labourers n.e.i.	1,873	237	512	2	9	494	128	360	82	49	
Service, sport, and recreation workers	238	32	71	-	3	44	6	38	24	20	
Other occupations	619	93	187	-	7	124	22	130	34	22	
Females											
Total	1,002	109	339	-	2	281	23	173	51	24	
Professional, managerial, and clerical workers	87	16	35	-	-	16	-	12	6	2	
Sales workers	95	9	28	-	-	33	-	13	7	5	
Tailors, cutters, machinists, etc.	48	3	12	-	-	21	4	8	-	-	
Textile, footwear, and other leather workers	35	3	10	-	-	9	1	10	2	-	
Metal process workers	46	6	16	-	-	17	1	4	1	1	
Food and beverage workers	134	13	46	-	1	42	2	20	6	4	
Other production process workers n.e.i.	78	4	33	-	-	20	4	14	2	1	
Packers, labellers, etc.	119	4	41	-	-	39	3	26	2	4	
Service industry and recreation workers	314	49	100	-	-	75	4	55	24	7	
Other occupations	46	2	18	-	1	9	4	11	1	-	

^a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

Table 5 - Work Injuries: Type of Accident by Nature of Injury, June Quarter 1970

Type of Accident	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	11,128	1,376	2,996	16	127	3,078	813	1,715	594	413	
Falls of persons ..	1,925	396	840	2	2	199	42	381	1	62	
Struck by falling objects	1,154	300	75	1	8	277	36	434	2	21	
Stepping on, striking, or struck by, objects ..	3,978	291	146	6	39	2,263	655	528	8	42	
Caught in, or between, objects	1,025	253	58	1	77	282	16	333	-	5	
Over-exertion or strenuous movement	2,201	104	1,846	2	-	3	2	19	-	225	
Exposure to, or contact with, extreme temperature ..	358	-	-	-	-	1	-	-	353	4	
Exposure to, or contact with, electric current ..	21	-	-	-	-	-	-	-	2	19	
Exposure to, or contact with, harmful substances ..	242	-	-	-	-	2	4	-	225	11	
Other types	224	32	31	4	1	51	58	20	3	24	
Females											
Total	1,002	109	339	-	2	281	23	173	51	24	
Falls of persons ..	257	63	104	-	-	13	4	68	1	4	
Struck by falling objects	62	10	10	-	-	11	1	26	-	4	
Stepping on, striking, or struck by, objects ..	313	13	14	-	1	215	13	51	-	6	
Caught in, or between, objects	84	16	6	-	1	33	1	26	-	1	
Over-exertion or strenuous movement	200	4	189	-	-	1	-	1	-	5	
Exposure to, or contact with, extreme temperature ..	42	-	-	-	-	-	-	-	42	-	
Exposure to, or contact with, electric current ..	1	-	-	-	-	-	-	-	-	1	
Exposure to, or contact with, harmful substances ..	8	-	-	-	-	-	-	-	8	-	
Other types	35	3	16	-	-	8	4	1	-	3	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

Table 6 - Work Injuries: Agency Related to the Accident by Nature of Injury, June Quarter 1970

Agency Related to the Accident	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other Injuries ^a	
Males											
Total	11,128	1,376	2,996	16	127	3,078	813	1,715	594	413	
Metal- and wood-working machines	715	44	18	-	32	285	158	39	131	8	
Other machines	573	92	128	-	33	162	25	97	19	17	
Lifting equipment	245	55	55	1	-	50	9	66	2	7	
Installed equipment	170	13	59	-	3	24	7	19	23	22	
Hand tools and movable equipment	2,496	212	461	1	19	1,122	202	328	103	48	
Means of transport	1,039	210	293	9	12	163	32	260	23	37	
Materials, substances, and radiation	446	1	3	-	1	51	122	-	252	16	
Indoor working environment	517	65	225	-	1	67	16	113	6	24	
Outdoor and underground working environment	796	122	319	1	7	133	47	140	7	20	
Objects ^b	3,484	440	1,195	2	17	926	127	579	20	178	
Other agencies	647	122	240	2	2	95	68	74	8	36	
Females											
Total	1,002	109	339	-	2	281	23	173	51	24	
Metal- and wood-working machines	15	2	5	-	1	6	-	1	-	-	
Other machines	124	12	21	-	1	57	5	19	7	2	
Lifting equipment	2	1	-	-	-	1	-	-	-	-	
Installed equipment	11	2	1	-	-	4	-	1	2	1	
Hand tools and movable equipment	147	7	20	-	-	100	2	14	1	3	
Means of transport	40	4	8	-	-	10	2	14	-	2	
Materials, substances, and radiation	37	-	-	-	-	1	1	-	35	-	
Indoor working environment	267	53	106	-	-	22	3	78	1	4	
Outdoor and underground working environment	28	8	11	-	-	2	1	6	-	-	
Objects ^b	238	13	113	-	-	63	4	33	4	8	
Other agencies	93	7	54	-	-	15	5	7	1	4	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

b For example, crates, logs, protruding stakes, etc.

Table 7 - Work Injuries: Industry Group by Type of Accident, June Quarter 1970

Industry Group	All Injuries	Type of Accident									
		Falls of Persons	Struck by Falling Objects	Stepping on, Striking, or Struck by, Objects	Caught in, or between, Objects	Over-exertion or Strenuous Movement	Extreme Temperatures	Electric Current	Harmful Substances or Radiation	Other Types	
Males											
Total	11,128	1,925	1,154	3,978	1,025	2,201	358	21	242	224	
Primary production ..	996	200	65	416	102	144	23	2	9	35	
Mining and quarrying ..	529	86	82	156	68	97	24	3	5	8	
Cement, bricks, glass, etc.	225	38	43	44	30	58	6	-	2	4	
Metal refining and products	763	66	88	300	82	121	46	4	48	8	
Machinery and general engineering	1,409	142	144	617	88	248	81	2	74	13	
Meat and fish processing ..	864	124	54	484	36	116	32	-	8	10	
Other food and drink processing	442	82	46	106	59	106	17	3	16	7	
Sawmilling and wood products	535	62	79	235	88	61	7	-	-	3	
Preparation of skins and leather goods manufacturing ..	49	8	3	9	7	12	-	-	6	4	
Rubber goods manufacturing ..	65	8	8	25	10	11	2	-	-	1	
Other manufacturing ..	256	36	17	67	39	68	9	-	17	3	
Electricity and gas ..	183	41	14	45	12	59	3	2	3	4	
Water supply and sewerage ..	150	29	12	41	8	47	1	1	2	9	
Building construction and repairs	1,108	262	113	361	72	242	17	3	12	26	
Other construction works ..	1,345	247	159	425	126	294	41	1	21	31	
Road transport	359	93	37	82	30	90	4	-	2	21	
Other transport and storage	524	143	61	123	74	112	7	-	1	3	
Commerce and finance ..	975	164	107	349	74	223	23	-	13	22	
Community and business services	153	39	11	38	13	39	6	-	1	6	
Amusement and personal services	186	51	9	54	7	50	8	-	2	5	
Other industries ..	12	4	2	1	-	3	1	-	-	1	
Females											
Total	1,002	257	62	313	84	200	42	1	8	35	
Primary production ..	32	8	-	7	2	11	1	-	-	3	
Metal refining and products, general engineering ..	57	8	5	21	5	16	-	-	1	1	
Textile manufacturing ..	36	3	2	16	6	7	2	-	-	-	
Clothing manufacturing ..	39	6	2	12	11	4	1	-	-	3	
Meat and fish processing ..	156	26	5	75	7	34	1	-	1	7	
Jam making, fruit and vegetable canning	35	13	1	11	5	2	1	-	-	2	
Other food and drink processing	52	12	8	16	2	9	3	-	1	1	
Printing, packaging, etc. manufacturing	25	5	1	5	6	6	-	-	-	2	
Other manufacturing ..	65	6	7	19	13	16	2	-	-	2	
Commerce and finance ..	154	47	15	44	8	28	6	-	2	4	
Health, hospitals, etc. ..	117	44	-	23	9	28	7	1	2	3	
Other community etc. services	50	15	3	11	2	14	1	-	-	4	
Hotels, boarding houses, restaurants, etc. ..	132	45	10	41	4	16	16	-	-	-	
Amusement and personal services	20	8	1	3	-	7	-	-	1	-	
Other industries ..	32	11	2	9	4	2	1	-	-	3	

Table 8 - Work Injuries: Occupation Group by Type of Accident, June Quarter 1970

Occupation Group	All Injuries	Type of Accident									
		Falls of Persons	Struck by Falling Objects	Stepping on, Striking, or Struck by Objects	Caught in, or between, Objects	Over-exertion or Strenuous Movement	Extreme Temperatures	Electric Current	Harmful Substances or Radiation	Other Types	
Males											
Total	11,128	1,925	1,154	3,978	1,025	2,201	358	21	242	224	
Professional, managerial, and clerical workers ..	111	31	10	17	9	30	3	1	2	8	
Salesmen	116	26	10	30	5	31	4	-	2	8	
Farmers, fishermen, timbergetters	1,037	197	66	440	103	162	23	2	10	34	
Miners and quarrymen ..	400	70	77	104	57	65	14	3	2	8	
Road transport workers ..	577	156	60	119	48	143	4	-	7	40	
Electricians and related electrical workers	189	42	9	51	9	60	3	8	4	3	
Metal tradesmen, process workers	2,522	249	222	1,082	209	430	171	4	131	24	
Carpenters and other wood-working occupations	976	169	119	380	95	189	5	-	8	11	
Painters and decorators ..	164	54	20	44	8	30	2	-	3	3	
Bricklayers and other construction workers	519	112	67	166	28	123	2	-	6	15	
Food and beverage workers ..	796	91	54	446	41	132	18	1	8	5	
Excavating, lifting equipment operators	453	103	46	131	46	98	11	1	7	10	
Waterside workers, freight handlers	538	123	79	123	47	152	6	-	4	4	
Labourers n.e.i. ..	1,873	307	240	634	197	370	54	1	30	40	
Service, sport, and recreation workers	238	78	9	58	9	55	22	-	2	5	
Other occupations ..	619	117	66	153	114	131	16	-	16	6	
Females											
Total	1,002	257	62	313	84	200	42	1	8	35	
Professional, managerial, and clerical workers ..	87	33	3	16	3	21	3	-	3	5	
Sales workers	95	27	12	31	3	11	6	-	1	4	
Tailors, cutters, machinists, etc.	48	7	2	21	10	5	-	-	-	3	
Textile, footwear, and other leather workers ..	35	2	2	13	8	6	2	-	-	2	
Metal process workers ..	46	4	5	18	4	13	-	-	1	1	
Food and beverage workers ..	134	26	7	53	9	25	5	-	1	8	
Other production process workers n.e.i.	78	10	7	18	16	23	2	-	-	2	
Packers, labellers, etc. ..	119	19	9	52	8	27	1	-	1	2	
Service industry and recreation workers	314	115	14	79	19	59	22	1	1	4	
Other occupations ..	46	14	1	12	4	10	1	-	-	4	

Table 9 - Work Injuries: Industry Group by Agency Related to the Accident, June Quarter 1970

Industry Group	All Injuries	Agency Related to the Accident									
		Metal- and Wood-working Machines	Other Machines and Installed Equipment	Lifting Equipment	Hand Tools, Movable Equipment	Means of Transport	Materials, Substances, and Radiation	Indoor Working Environment	Outdoor and Underground Environment	Objects ^a	Other Agencies
		Males									
Total	11,128	715	743	245	2,496	1,039	446	517	796	3,484	647
Primary production ..	996	30	95	7	189	97	30	9	126	195	218
Mining and quarrying ..	529	14	71	13	91	64	19	12	86	150	9
Cement, bricks, glass, etc.	225	4	19	12	31	26	7	11	10	104	1
Metal refining and products	763	177	28	18	156	24	47	28	14	262	9
Machinery and general engineering	1,409	263	32	29	329	54	96	60	33	489	24
Meat and fish processing ..	864	4	34	6	377	58	31	97	17	94	146
Other food and drink processing	442	15	55	9	71	34	24	40	13	167	14
Sawmilling and wood products	535	115	7	10	74	35	11	27	14	238	4
Preparation of skins and leather goods manufacturing ..	49	-	9	-	8	5	6	7	-	4	10
Rubber goods manufacturing ..	65	1	12	-	22	3	1	3	1	21	1
Other manufacturing ..	256	6	51	5	48	13	23	14	7	78	11
Electricity and gas ..	183	2	30	3	44	19	9	7	18	41	10
Water supply and sewerage ..	150	3	8	1	22	11	2	5	21	69	8
Building construction and repairs	1,108	18	35	6	342	43	37	32	133	442	20
Other construction works ..	1,345	38	125	38	353	135	45	10	160	422	19
Road transport	359	3	15	17	34	112	2	20	21	116	19
Other transport and storage	524	1	21	34	52	151	13	31	50	152	19
Commerce and finance ..	975	19	57	37	208	122	29	59	37	350	57
Community and business services	153	2	14	-	27	19	7	26	14	24	20
Amusement and personal services	186	-	24	-	15	13	7	17	18	64	28
Other industries ..	12	-	1	-	3	1	-	2	3	2	-
Females											
Total	1,002	15	135	2	147	40	37	267	28	238	93
Primary production ..	32	-	2	-	5	1	1	4	5	8	6
Metal refining and products, general engineering ..	57	8	7	1	5	1	2	5	3	24	1
Textile manufacturing ..	36	-	15	-	4	-	2	2	1	10	2
Clothing manufacturing ..	39	-	17	-	6	1	2	7	1	2	3
Meat and fish processing ..	156	-	14	1	47	5	1	25	4	27	32
Jam making, fruit and vegetable canning	35	-	3	-	5	5	-	13	-	7	2
Other food and drink processing	52	-	8	-	7	2	2	13	-	20	-
Printing, packaging, etc. manufacturing	25	-	5	-	2	4	-	5	1	8	-
Other manufacturing ..	65	7	10	-	9	5	1	5	-	24	4
Commerce and finance ..	154	-	20	-	20	6	6	47	4	41	10
Health, hospitals, etc. ..	117	-	12	-	5	4	8	46	3	20	19
Other community etc. services	50	-	1	-	10	3	1	21	4	3	7
Hotels, boarding houses, restaurants, etc. ..	132	-	16	-	13	-	9	56	-	35	3
Amusement and personal services	20	-	1	-	2	-	1	10	-	5	1
Other industries ..	32	-	4	-	7	3	1	8	2	4	3

^a For example, crates, logs, protruding stakes, etc.

S/T 1980

THE UNIVERSITY OF CHICAGO PRESS